

# **Project Proposal**

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### **Project Definition:**

Creating an IOS application (mobile operating system for Apple-manufactured devices), which creates new stories about everyday life.

### **Goals& Objectives:**

#### **Goals:**

- Facilitating user interaction through the instant sharing of feelings and experiences and start a story.
- Create a platform that users feel comfortable about their writings.

#### **Objectives:**

- Learning how to code and its requirements.
- Create a functional application, which is tempting for IOS users.

This project will provide an opportunity to show users skills and share these ideas with people which lead to create an environment for people who have common interests.

### **Target Audience:**

My target audience are people who find interesting and take pleasure from developing stories that others have begun. Also, people who enjoys reading short stories.

### **Background Information:**

Since I was child I always had interest in reading stories and books so I wanted to improve myself in an area for which I'm already interested in. I created this idea so that people like me will have the chance to both write and interact with each other. I also want to learn how to create an application so that I can expand my knowledge in application development.

In this project I am thinking of creating a IOS application. First I thought that it could be a web-site but then I thought today applications run

people's lives, they become part of our daily lives. Moreover, the idea of a web site doesn't give the feeling that you can write anywhere since I wanted this application to be accessible in anytime and anywhere.

As for the content of my project, which I am still working on, there will be a platform where you can choose the genre (crime, horror, love story etc.) and start a story about anything. There will be a word count, approximately 250 words, the system will automatically send the story to another user. And the other random user will continue to write the rest of the story. Also, there will be a dictionary feature, which any user can easily use when they hesitate. The users will sign up through their apple account, and if they want they can write under an alias or a nickname which will be an opportunity for the ones who are not comfortable with their writing and would like to stay anonymous..

By figuring out that people have a tendency to write their feelings and thoughts through Facebook, Twitter and blogs, this project will unite people who enjoy writing and want to contribute something personal in order to create and be a part of something bigger themselves.

### **Detailed Project Description:**

This application is based on writing, improving skills and help people to use their imagination. The fundamental idea of this project is to interact with complete strangers.

And a IOS application which will support with its web site.

Since wireless and 3G became indispensable for our daily life, this application will operate by these means. After choosing the genre of the story, each user will start their own stories, or will continue which had already begun. To make it tempting I am considering to put a deadline for each story in order to keep up the interest.

### **Scope of the project:**

What will be covered;

- Coding
- Interface design of the application
- Promotional Elements: Web-site (and its interface design)
- Dictionary feature

What will not be covered;

- Visual elements beside the design of the application.

- Private chat feature: To avoid unnecessary content like videos or photos. The content of the ones profile and the application itself will only be stories.

### **Required Know-How Requirements:**

- **Adobe programs** to design the app itself and its web site.
- Coding : Learning how to use **Xcode** (an integrated development environment containing a suite of software development tools developed by Apple for developing software for IOS and OS X)
- Learning **processing** for the programming language.

### **Difficulties & Risks:**

Coding will be a challenge for me since I am not an expert about the technical side of the coding but my intention is to learn coding and doing it by myself. I also have doubts about if people would want to spare their time to write, unlike playing game, writing requires a specific time.

### **Phases of the project:**

- Fully research about coding and its requirements.
- Creating the content of the application.
- Learning coding.
- Designing application and its web site.
- Finally, testing the application to see how it works.

### **Criteria of Success:**

Since I am starting from scratch, the coding will take the first semester. By the end of the first semester I will complete the coding part of the application.

- Web site& writing the code & learning the processing.
- Interface design of the app and the web site will be completed in the second semester.

## **Bibliography and References:**

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- Processing: <http://processing.org/>
- Writing applications:  
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